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34,571

09/17/2003

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HSJ920030073US1 Attorney Docket No. UTILITY Toshiki HIRANO PATENT APPLICATION First Inventor TRANSMITTAL Head-Disk ... Suspension Title ER 210799268 US (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Mail Stop Patent Application APPLICATION ELEMENTS **Commissioner for Patents** ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 1. Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) [Total Pages_ 3. Specification Computer Reader Form (CRF) (preferred arrangement set forth below) - Descriptive title of the invention Specification Sequence Listing on: - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) Statements verifying identity of above copies - Detailed Description **ACCOMPANYING APPLICATION PARTS** - Claim(s) - Abstract of the Disclosure 9. 🗹 Assignment Papers (cover sheet & document(s)) 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 10. 🔲 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attomey 2 5. Oath or Declaration [Total Sheets] English Translation Document (if applicable) a. Newly executed (original or copy) Copies of IDS Information Disclosure 12. 🔽 Statement (IDS)/PTO-1449 Citations b. Copy from a prior application (37 CFR 1.63(d)) 13. 📖 **Preliminary Amendment** (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) (2) 14. (Should be specifically itemized) **DELETION OF INVENTOR(S)** 15. Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) (if foreign priority is claimed) name in the prior application, see 37 CFR 16. 🔲 Nonpublication Request under 35 U.S.C. 122 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 6. V Application Data Sheet. See 37 CFR 1.76 17. Other: Certificate of Mailing Serial No. Postcard (2) 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation-in-part (CIP) Continuation Divisional of prior application No.: Examiner Prior application information: Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

This collection of information arequired by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

19. CORRESPONDENCE ADDRESS

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Registration No. (Attorney/Agent)

35987

Customer Number:

Name (Print/Type) Joseph P Curtin

Name Address City

Country

Signature

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



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		Complete If Known									
FEE TRANSMITTAL				Application Number TBA							
for FY 2003					Date		Septem	September 17, 2003			
					First Named Inventor			Toshiki HIRANO			
Effective 01/01/2003. Patent fees are subject to annual revision.					Examiner Name						
Applicant claims small entity status. See 37 CFR 1.27				Art Unit 1							
TOTAL AMOUNT OF PAYMENT (\$) 826				Attorney Docket No. HSJ9200300					S1		
METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)							
Check Cred	3. ADDITIONAL FEES										
Deposit Account:	Large Entity Small Entity Fee Fee Fee Fee Fee Fee Description										
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Name The Commissioner is authorized to: (check all that apply)				130	1053		• •	English specification			
Charge fee(s) indicated below Credit any overpayments				2,520				ing a request for ex parte reexamination			
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Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.				1,840*	1805 1		Requesting pub Examiner action	uesting publication of SIR after miner action			
FEE CALCULATION				110	2251	55 E	Extension for re	ply within firs	t month		
1. BASIC FILING FEE			1252	410	2252	205 E	Extension for re	ply within sec	cond month		
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	75 Utility filing fee	750	1255	1,970	2255	985 E	Extension for re	ply within fift	n month		
1002 330 2002 1	65 Design filing fee		1401	320	2401	160	Notice of Appea	al			
1003 520 2003 2	60 Plant filing fee		1402	320	2402	160 F	Filing a brief in	support of an	appeal		
1004 750 2004 3	75 Reissue filing fe	е	1403	280	2403	140 F	Request for ora	l hearing			
1005 160 2005	80 Provisional filin	g fee	1451	1,510	1451	1,510 F	Petition to institu	ute a public u	se proceeding		
SUBTOTAL (1) (\$) 750				110	2452	55 F	Petition to revive	e - unavoidab	le		
2 EVEDA CLAIM	1453	1,300	2453	650 F	Petition to reviv	e - unintentio	nal				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Claims Extra Claims Fee From below Fee Paid Total Claims 22 -20** = 2 x 18 = 36				1,300	2501	650 l	Utility issue fee	(or reissue)			
				470	2502		Design issue fe	·			
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1202 18 220 1201 84 220		aims in excess of 3	1809	750	2809	375 F	Filing a submis (37 CFR 1.129)	sion after fina (a))	l rejection		
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1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent			1802		1802	900	Request for ex	quest for expedited examination			
l '	Othe	of a design application Other fee (specify)									
**or number previou		Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40									
SUBMITTED BY (Complete (if applicable)											
Name (Print/Type) Joseph P. Curtin				Registration No. (Attorney/Agent) 34,571 Telephone 503-2					, ,		
Signature		Allomey/	AUERU	<u> </u>		Date	09-17-2003				

∜VAR∰ING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.10

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Commissioner For Patents

P.O. Box 1450

Alexandria, VA. 22313-1450

On September 17, 2003

Joseph P. Curtin, Reg. No. 34,571

This certificate identifies all of the documents being submitted via Express Mail:

Application Transmittal Form (1 page)

Fee Transmittal Form /w copy (2 pages total)

Application Data Sheet (5 pages)

Application entitled "Head-Disk Interaction Sensor Integrated With Suspension," (22 pages)

Formal Drawings (6 pages)

Executed Declaration (2 pages)

Assignment Recordation Request w/copy (2 pages total)

Executed Assignment (2 pages)

Information Disclosure Statement (1 page)

Form PTO-1449 (1 page)

Filing Postcard (2)

Serial No. Postcard (2)